

| L Number | Hits | Search Text | DB | Time stamp |
|----------|--------|---|---|------------------|
| - | 5 | 81/62.ccls. and (control adj rod) | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/08/05 11:24 |
| - | 317 | 81/61.ccls. | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/08/10 09:39 |
| - | 25321 | control adj rod | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/08/05 11:24 |
| - | 107010 | replaceable adj. (ratchet or socket) and wrench | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/08/05 11:45 |
| - | 96 | 81/61.ccls. and (replaceable adj. (ratchet or socket) and wrench) | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/08/05 11:36 |
| - | 23921 | pawls | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/08/05 11:36 |
| - | 392 | 81/62.ccls. | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/08/09 16:06 |
| - | 7505 | (replaceable adj. ratchet\$) and wrench | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/08/05 11:45 |
| - | 438 | ((replaceable adj. ratchet\$) and wrench) and pawls | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/08/05 11:45 |
| - | 5 | ((replaceable adj. ratchet\$) and wrench) and pawls) and (control adj rod) | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/08/05 11:46 |
| - | 261673 | pivoting adj. pawls | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/08/05 11:47 |
| - | 1317 | ((replaceable adj. ratchet\$) and wrench) and (pivoting adj. pawls) | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/08/05 11:48 |
| - | 676 | ((replaceable adj. ratchet\$) and wrench) and (pivoting adj. pawls) and teeth | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/08/05 11:49 |
| - | 266 | ((replaceable adj. ratchet\$) and wrench) and (pivoting adj. pawls) and teeth and control | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/08/05 12:26 |
| - | 88 | socket and replaceable and ratchet and wrench | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/08/05 12:27 |
| - | 82 | (socket and replaceable and ratchet and wrench) not (((replaceable adj. ratchet\$) and wrench) and (pivoting adj. pawls) and teeth and control) | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/08/05 12:47 |
| - | 12 | (socket and replaceable and ratchet and wrench) not (((replaceable adj. ratchet\$) and wrench) and (pivoting adj. pawls) and teeth and control) and resilient | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/08/05 12:47 |

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| - | 451 | 81/60.ccls. | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/08/05 12:51 |
| - | 274 | 81/60.ccls. and (replaceable adj. (ratchet or socket) and wrench) | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/08/05 12:51 |
| - | 250 | (81/60.ccls. and (replaceable adj. (ratchet or socket) and wrench)) not (((replaceable adj. ratchet\$) and wrench) and (pivoting adj. pawls) and teeth and control) or (socket and replaceable and ratchet and wrench) or ((socket and replaceable and ratchet and wrench) not (((replaceable adj. ratchet\$) and wrench) and (pivoting adj. pawls) and teeth and control))) | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/08/05 12:52 |
| - | 237 | ((81/60.ccls. and (replaceable adj. (ratchet or socket) and wrench)) not (((replaceable adj. ratchet\$) and wrench) and (pivoting adj. pawls) and teeth and control) or (socket and replaceable and ratchet and wrench) or ((socket and replaceable and ratchet and wrench) not (((replaceable adj. ratchet\$) and wrench) and (pivoting adj. pawls) and teeth and control)))) not (81/61.ccls. and (replaceable adj. (ratchet or socket) and wrench)) | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/08/05 13:14 |
| - | 18 | 192/43.ccls. and wrench | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/08/05 13:17 |
| - | 1 | 192/43.ccls. and (control adj rod) | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/08/05 13:17 |
| - | 31 | 192/43.ccls. and control | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/08/05 13:17 |
| - | 268 | 192/43.ccls. | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/08/05 13:32 |
| - | 427 | 81/63.ccls. | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/08/05 14:04 |
| - | 402 | 81/63.ccls. not 81/62.ccls. | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/08/05 13:48 |
| - | 370 | 81/63.ccls. not (81/62.ccls. or (81/62.ccls. and (control adj rod)) or 81/60.ccls. or 192/43.ccls.) | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/08/05 13:52 |
| - | 2 | (81/63.ccls. not (81/62.ccls. or (81/62.ccls. and (control adj rod)) or 81/60.ccls. or 192/43.ccls.)) and block and conical | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/08/05 13:53 |
| - | 2 | (81/63.ccls. not (81/62.ccls. or (81/62.ccls. and (control adj rod)) or 81/60.ccls. or 192/43.ccls.)) and block and (cone or conic\$) | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/08/05 13:54 |
| - | 5 | ("1455147" "1868840" "2978081" "3140625" "5568751").PN. | USPAT | 2004/08/10 15:46 |
| - | 26 | (81/63.ccls. not (81/62.ccls. or (81/62.ccls. and (control adj rod)) or 81/60.ccls. or 192/43.ccls.)) and block | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/08/05 14:01 |

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| - | 27 | (81/63.ccls. not (81/62.ccls. or (81/62.ccls. and (control adj rod)) or 81/60.ccls. or 192/43.ccls.)) and pawls | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/08/05 14:02 |
| - | 248 | 81/63.1.ccls. | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/08/05 14:04 |
| - | 331 | 81/63.2.ccls. | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/08/05 14:04 |
| - | 42 | 81/63.2.ccls. and pawls | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/08/05 14:05 |
| - | 63 | 81/63.1.ccls. and pawls | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/08/05 14:09 |
| - | 2368 | (disengage or disable) adj3 pawl\$ | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/08/05 14:10 |
| - | 384 | (disengage or disable) adj3 pawls | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/08/05 14:10 |
| - | 346 | (disengage or disable) adj2 pawls | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/08/05 14:10 |
| - | 232 | (disengage or disable) adj1 pawls | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/08/05 14:10 |
| - | 104 | ((disengage or disable) adj3 pawl\$) and wrench | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/08/05 14:10 |
| - | 0 | (triple adj3 section) near5 ratchet | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/08/09 15:28 |
| - | 0 | (triple adj3 section) with ratchet | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/08/09 15:31 |
| - | 32 | triple with ratchet | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/08/09 15:32 |
| - | 1250 | pawls with (sep\$rate\$3 or spread\$3) | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/08/09 16:07 |
| - | 346 | (pawls with (sep\$rate\$3 or spread\$3)) and (ratchet\$ or socket\$) | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/08/09 16:31 |
| - | 615 | both adj pawls | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/08/09 16:32 |
| - | 16 | (both adj pawls) with disengage | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/08/09 16:32 |
| - | 152 | 81/57.14.ccls. | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/08/10 09:23 |

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| - | 57 | 81/57.5.ccls. | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/08/10 10:00 |
| - | 83 | 81/57.36.ccls. | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/08/10 10:11 |
| - | 109 | 81/58.ccls. | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/08/10 10:36 |
| - | 140 | 81/58.2.ccls. | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/08/10 10:36 |
| - | 139 | 81/58.2.ccls. not 81/58.ccls. | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/08/10 10:36 |
| - | 134 | 81/58.2.ccls. not (81/58.ccls. or 81/57.36.ccls. or 81/57.5.ccls. or 81/57.14.ccls.) | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/08/10 10:51 |
| - | 2756 | ratchet adj4 handle | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/08/10 10:52 |
| - | 2144 | ratchet adj3 handle | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/08/10 10:52 |
| - | 1400 | ratchet adj2 handle | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/08/10 10:52 |
| - | 698 | ratchet adj1 handle | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/08/10 10:52 |
| - | 698 | ratchet adj handle | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/08/10 10:53 |
| - | 695 | (ratchet adj handle) not (81/57.14.ccls. or 81/57.5.ccls. or 81/57.36.ccls. or4 or 81/58.2.ccls.) | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/08/10 13:47 |
| - | 37316 | 81.clas. | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/08/10 10:56 |
| - | 171 | ((ratchet adj handle) not (81/57.14.ccls. or 81/57.5.ccls. or 81/57.36.ccls. or4 or 81/58.2.ccls.)) and 81.clas. | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/08/10 11:56 |
| - | 2 | ("6305250").PN. | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/08/10 11:56 |
| - | 0 | 20040089108.URPN. | USPAT | 2004/08/10 13:40 |
| - | 0 | 20040089108.URPN. | USPAT | 2004/08/10 13:40 |
| - | 1 | 10/382531.app. | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/08/10 13:47 |
| - | 1 | 6769329.pn. | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/08/10 13:53 |

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| - | 0 | 10213301.app. | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/08/10 13:55 |
| - | 1 | 10/213301.app. | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/08/10 13:55 |
| - | 2 | 5901620.pn. | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/08/10 14:14 |
| - | 1 | 08/888314.app. | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/08/10 14:01 |
| - | 4 | 2300479.pn. | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/08/10 14:05 |
| - | 2 | 4515044.pn. | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/08/10 14:11 |
| - | 1387734 | (5857390.pn.) remove | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/08/10 14:12 |
| - | 0 | 5901620.pn. and disengage | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/08/10 14:14 |
| - | 1 | 5901620.pn. and (remove or replace or disengage) | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/08/10 14:14 |
| - | 4 | 10142001.pn. | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/08/10 15:48 |
| - | 0 | 10142001.app. | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/08/10 15:49 |
| - | 0 | 10389605.app. | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/08/10 15:51 |
| - | 0 | 10/389605.app. | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/08/10 15:49 |
| - | 1 | 10/142001.app. | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/08/10 15:49 |
| - | 0 | 10/389605.app. | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/08/10 15:55 |
| - | 1 | 09/986517.app. | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/08/10 15:53 |
| - | 1 | 10/335817.app. | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/08/10 15:55 |
| - | 1 | 10/131105.app. | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/08/10 16:01 |

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| - | 0 | 10/389605.app. | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/08/10 16:01 |
| - | 664 | (192.clas.) and pawls | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/08/10 17:04 |
| - | 237 | (192.clas.) and pawls and cam | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/08/10 17:05 |
| - | 4270 | ("push button") with release | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/08/11 08:34 |
| - | 37316 | 81.clas. | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/08/11 08:34 |
| - | 37 | ((("push button") with release) and 81.clas. | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/08/11 08:50 |
| - | 333 | ((("push button") with release) and pawl) not 81.clas. | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/08/11 08:51 |
| - | 345 | ((("push button") with release) and pawl\$) not 81.clas. | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/08/11 08:54 |
| - | 96 | ((("push button") with release) with pawl\$) not 81.clas. | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/08/11 09:35 |
| - | 11 | ((("push button") with release) with (cone\$4 or conical)) not (81.clas. OR ((("push button") with release) and 81.clas.)) | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/08/11 09:39 |
| - | 93 | 192/43.1.ccls. and pawl | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/08/11 11:12 |
| - | 5 | 192/43.1.ccls. and (cone\$ or conical) | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/08/11 10:50 |
| - | 7 | (192/43.1.ccls. and disengage) not ((192/43.1.ccls. and pawl) or (192/43.1.ccls. and (cone\$ or conical))) | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/08/11 10:50 |
| - | 412 | 192/43.1.ccls. | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/08/11 11:17 |
| - | 62 | 192/43.1.ccls. and pawls | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/08/11 11:13 |
| - | 202 | 192/89.21.ccls. | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/08/11 14:51 |
| - | 202 | 192/89.21.ccls. not ((192/43.1.ccls. and pawl) or (192/43.1.ccls. and pawls)) | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/08/11 14:06 |
| - | 448 | 188/31.ccls. | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/08/11 14:07 |

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|---|-----|--|---|------------------|
| - | 62 | 188/31.ccls. and pawl\$ | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/08/11 14:42 |
| - | 30 | (188/31.ccls. and disengage) not (188/31.ccls. and pawl\$) | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/08/11 14:49 |
| - | 310 | 192/47.ccls. | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/08/11 14:50 |
| - | 305 | (192/47.ccls.) not ((192/43.1.ccls.) or (192/89.21.ccls.)) | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/08/11 14:52 |
| - | 159 | 188/19.ccls. | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/08/11 16:34 |
| - | 159 | (188/19.ccls.) not (188/31.ccls) | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/08/11 16:33 |
| - | 8 | ((188/19.ccls.) not (188/31.ccls)) and (pawl\$ or dog\$) | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/08/11 16:35 |
| - | 589 | 188/74.ccls. | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/08/11 16:35 |
| - | 9 | 188/74.ccls. and (pawl\$ or dog\$) | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/08/11 16:35 |